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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,026	10/30/2003	Jeffrey A. Hall	279.401US1	7128	
21186 7590 95002012 SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938			EXAM	EXAMINER	
			PEFFLEY, MICHAEL F		
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER	
			3739		
			NOTIFICATION DATE	DELIVERY MODE	
			05/02/2012	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspto@slwip.com SLW@blackhillsip.com

	Application No.	Applicant(s)
Notice of Abandonment	10/698,026	HALL ET AL.
Notice of Abandonment	Examiner	Art Unit
	MICHAEL PEFFLEY	3739
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Office A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated), which is after the expiration of the
(b) A proposed reply was received on, but it does		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 to 20 to	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-
(d) No reply has been received.		
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period of three months
 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory particle. Allowance (PTOL-85). 		
(b) The submitted fee of \$ is insufficient. A balance		
The issue fee required by 37 CFR 1.18 is \$ (c) The issue fee and publication fee, if applicable, has no		CFR 1.18(d), is \$
(c) I The bode fee and publication fee, it applicable, has the	St been received.	
Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).		
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	nsmission dated), which is
(b) No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interfer court review of the decision has expired and there are no 		and because the period for seeking
7. The reason(s) below:		
	/Michael Peffley/	
	Primary Examiner, Art Uni	13/39

Petitions to review under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Us Pater and Trademax Office.

Part of Paper No. 2012/0428

Notice of Abandonment

Part of Paper No. 2012/0428 Part of Paper No. 20120426